

METHOD AND APPARATUS FOR MOLDING CERAMIC SHEET

5

ABSTRACT OF THE DISCLOSURE

10 A method and an apparatus capable of extrusion
molding a comparatively wide, thin ceramic sheet using a
screw extruder while suppressing the wrinkling thereof
are disclosed. A molding apparatus (1) comprising a
screw-type extruder (2) and a mold (11) at the forward
end of the extruder (2) is used to extrusion mold a
ceramic sheet from the ceramic material introduced into
15 the extruder (2) by way of the mold (11). The extrusion
molding is carried out while regulating the temperature
of the portion of the ceramic material passing through
the mold (11) corresponding to each of a plurality of
areas (control zones) into which the mold (11) is
20 divided.